

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO.: 7,531,580

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INVENTOR(S): Tetsuya Watanabe, Takashi Chiba and Shuzo Yamada

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In column 1, item (87), delete "WO2004/091211" and substitute --WO2004/090010-- in its place.

In column 1, item (73), delete "Unimatec Co., Ltd., Tokyo (JP)" and substitute --Unimatec Co., Ltd., Tokyo, (JP) and NOK Corporation, Tokyo (JP)-- in its place.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

PATENT NO. 7,531,580

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